

**SEIZURE**

All Classes  
(Updated 01/25/2023)

<b>DISEASE/CONDITION</b>	<b>EVALUATION DATA</b>	<b>DISPOSITION</b>
<p>A. Simple Febrile Seizure occurring at</p> <p><b>Age 5 or younger</b></p> <p>(fever seizure/febrile seizure)</p>	<p>If the AME can determine all of the following apply:</p> <ul style="list-style-type: none"> <li>• A <b>single seizure only</b>;</li> <li>• Condition fully resolved age 5 or younger;</li> <li>• NO recurrence;</li> <li>• NO anticonvulsant medication given; AND</li> <li>• Condition has resolved without sequelae with NO symptoms or current problems that would interfere with flight duties:</li> </ul> <p>If the AME is unable to determine all of the above information, a <b>detailed neurological evaluation</b> that meets <a href="#">FAA Specifications for Neurologic Evaluation</a> generated from a clinic visit with the treating neurologist will be required.</p> <p>If the neurology evaluation verifies the condition was a simple febrile seizure:</p>	<p><b>ISSUE</b></p> <p>Annotate this information in Block 60.</p> <p>All others, go to Row C</p>
<p>B. <b>Single seizure</b> even <b>provoked</b> by a known cause which has been corrected</p> <p>May be due to:</p> <p>Electrolyte or severe metabolic imbalance;</p> <p>Medication use;</p> <p>or</p> <p>Convulsive syncope;</p> <p>If due to TBI or post concussive seizure - see that section</p> <p>If due to drug or alcohol withdrawal - see D&amp;A section</p>	<p>After a <b>One (1)-year recovery</b> period, submit the following for FAA review:</p> <ol style="list-style-type: none"> <li>1. A <b>detailed neurological evaluation</b> that meets <a href="#">FAA Specifications for Neurologic Evaluation</a> generated from a clinic visit with the <b>treating neurologist no more than 90 days</b> before the AME exam.</li> <li>2. It <b>must specifically include</b> the date of last seizure activity and dates medication discontinued.</li> <li>3. <b>*MRI brain</b> performed at any time after the seizure activity started.</li> </ol>	<p><b>DEFER</b></p> <p>Submit the information to the FAA for a possible Special Issuance</p>

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	<ul style="list-style-type: none"> <li>If not already performed, a current brain MRI is required.</li> </ul> <p>*Submit BOTH the interpretive report on paper and imaging on CD in DICOM readable format (there must be a file named 'DICOMDIR' in the root directory of the CD-ROM). Please verify the CD will display the images before sending. Retain a copy of all films as a safeguard if lost in the mail.</p> <p>4. <b>Electroencephalogram (EEG)</b> performed <b>no more than 12 months before the AME exam</b>. It must be sleep-deprived EEG: Awake, asleep, and with provocation (hyperventilation, photic/strobe light).</p> <ul style="list-style-type: none"> <li>If not already performed, a current EEG is required.</li> <li>Submit any previous EEG(s) available for comparison.</li> <li>Submit BOTH the interpretive report on paper and imaging on CD in DICOM readable format (there must be a file named 'DICOMDIR' in the root directory of the CD-ROM). Please verify the CD will display the images before sending. Retain a copy of all films as a safeguard if lost in the mail.</li> </ul> <p>5. <a href="#">FAA Airman Seizure Questionnaire</a> completed by the applicant.</p> <p><b>Note:</b> In some cases, a longer</p>	

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	recovery period will be required based on the underlying cause.	
<p>C. <b>Single</b> seizure event <b>UNPROVOKED</b> (No known cause) OR <b>Complex febrile seizure</b>; Atypical/complex febrile seizures; or febrile seizures treated with medication as a child (usually age 5 or younger).</p> <p><b>Note:</b> If <b>2 or more seizures in a lifetime</b>, from any cause, go to the <b>Epilepsy section</b>.</p>	<p>After a <b>four (4)-year recovery period and the last two (2) years must be without anticonvulsant medication</b>, submit the following for FAA review:</p> <ul style="list-style-type: none"> <li>• All information in Row B.</li> </ul> <p>Upon review, additional information may be required.</p>	<div data-bbox="1128 247 1421 283" style="background-color: red; height: 17px; width: 100%;"></div> <p style="text-align: center;"><b>DEFER</b></p> <p style="text-align: center;">Submit the information to the FAA for a possible Special Issuance</p>